

RIVERSIDE



CALIFORNIA

DEPARTMENT OF PUBLIC WORKS SPRUCE STREET STORM DRAIN

SELECT SYSTEM PROJECT NO.
 LENGTH OF PROJECT = Feet = Mile

CONSTRUCTION LEGEND

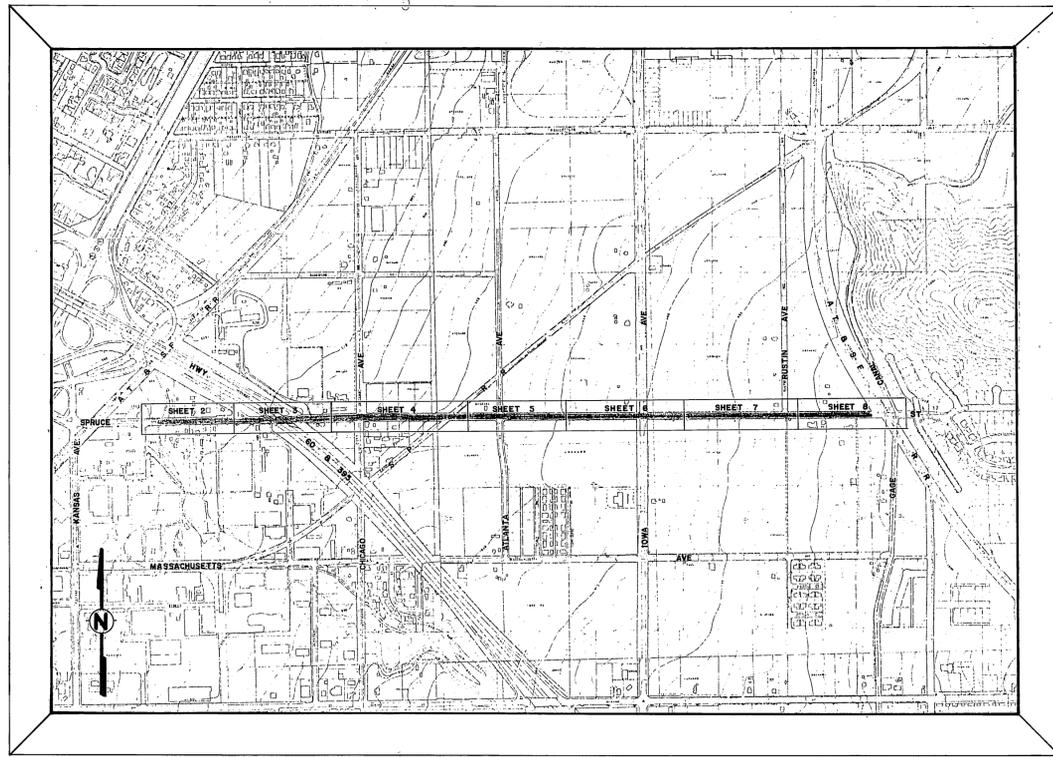
- CONSTRUCT CURB & GUTTER PER C/R STD. DWG. 200
- CONSTRUCT DRIVEWAY APPROACH PER C/R STD. DWG. 302
- CONSTRUCT SIDEWALK PER C/R STD. DWG.
- CONSTRUCT A.C. OVERLAY
- ADJUST EXISTING MANHOLE TO GRADE.
- CONSTRUCT CLASS 3 A.B. A.C. OVER
- CENTER LINE
- RIGHT-OF-WAY LINE
- SUBDIVISION LOT LINE

EXISTING CULTURE & UNDERGROUND LEGEND

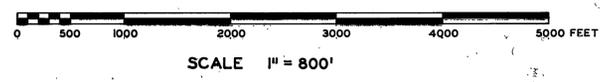
- #### EXISTING UNDERGROUND UTILITIES
- SANITARY SEWER — 8"VCP — S — TELEPHONE CONDUIT — T — T
 - WATER LINE — 6"CI — W — ELECTRICAL CONDUIT — E — E
 - STORM DRAIN — 24"RCP — SD — STREET LIGHTING — SL — SL
 - CULVERT — 18"CONC — C — TRAFFIC SIGNAL — SIG — SIG
 - IRRIGATION LINE — 20" — IRR — FIRE ALARM — F — F
 - GAS LINE — 3" — G — ABANDONED UTILITY — — —

EXISTING TOPOGRAPHY

- SANITARY SEWER MH
- SANITARY SEWER CLEANOUT
- STORM DRAIN MH
- IRRIGATION WEIR
- WATER MH
- GAS MH
- ELECTRIC MH
- TELEPHONE MH OR VAULT
- WATER METER
- FIRE HYDRANT
- SPRINKLER HEAD
- WATER VALVE
- GAS VALVE
- HYDRANT OR FAUCET
- POWER POLE
- GUY POLE
- POLE & GUY ANCHOR
- PULL BOX
- TRAFFIC SIGN
- PARKING METER
- FIRE ALARM BOX
- GAS METER
- MAIL BOX
- ELECTRICAL CONDUIT IN CROSS SECTION
- RAILROAD TRACKS
- RAILROAD SIGN
- RAILROAD SIGNAL
- STREET LIGHT
- TRAFFIC SIGNAL
- TRAFFIC SIGNAL ON MAST ARM
- TRAFFIC CONTROL BOX
- TRAFFIC SIGNAL DETECTOR
- PEDESTRIAN CONTROL FOR TRAFFIC SIGNAL
- TREE SHOWING DIAMETER IN INCHES
- PALM SHOWING DIAMETER IN INCHES
- SHRUBBERY
- TREE STUMP DIAMETER IN INCHES
- BLOCK WALL
- BOARD FENCE
- WIRE FENCE
- CHAIN LINK FENCE
- TOP OF SLOPE
- TOE OF SLOPE
- DIRECTION OF FLOW

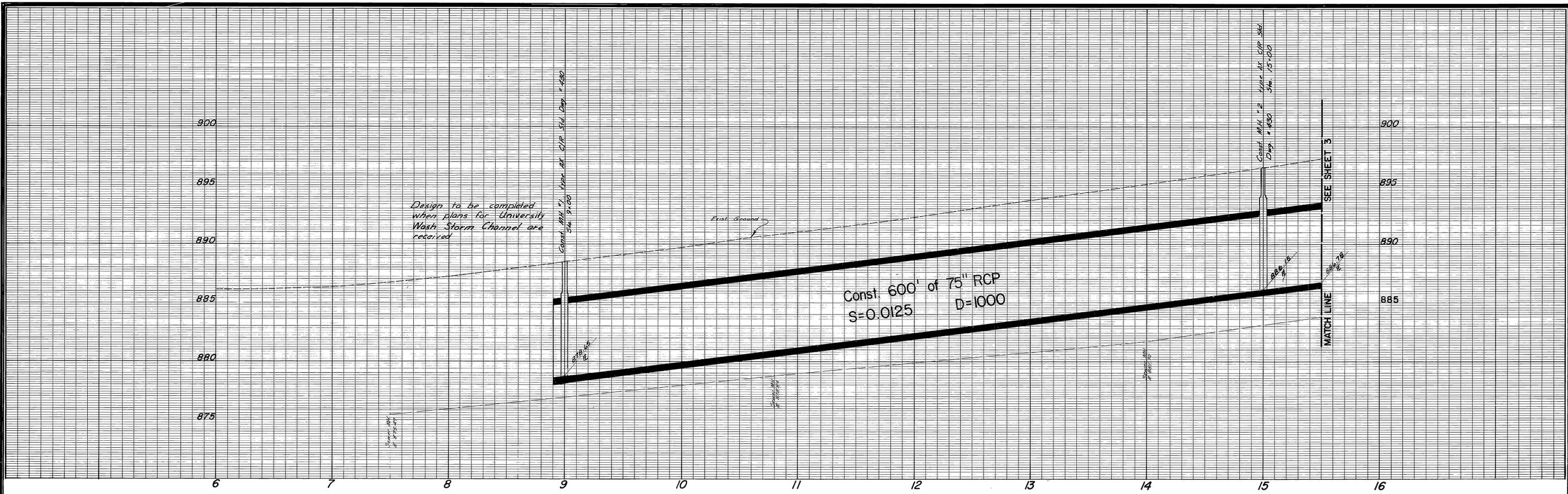


PROJECT LOCATION PLAN



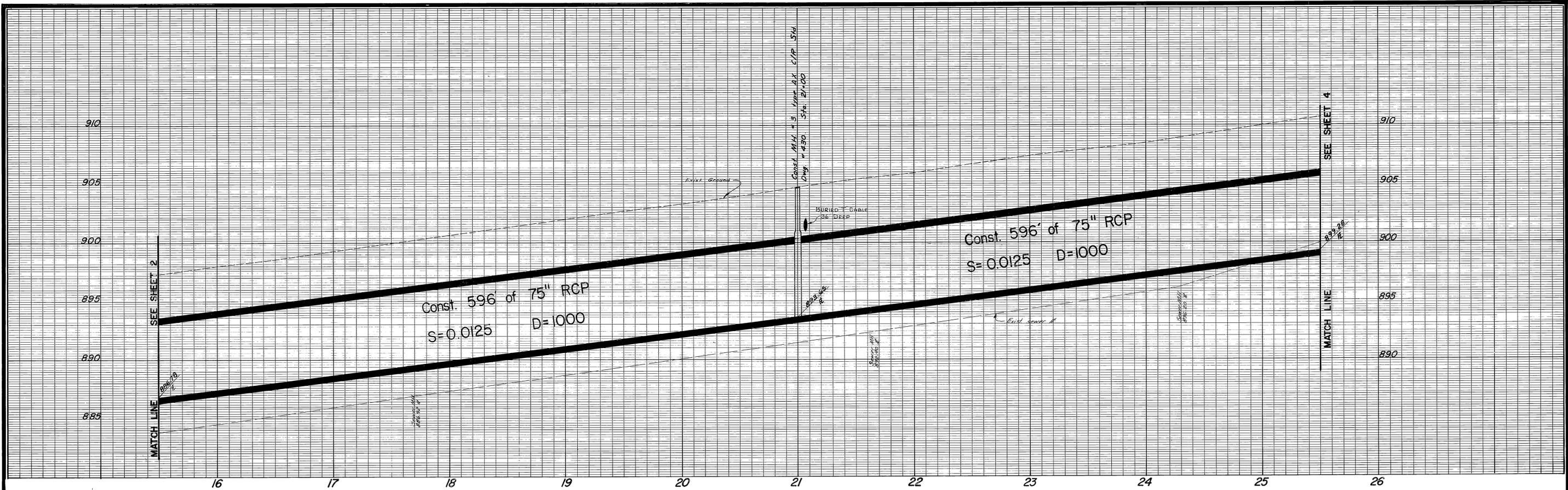
APPROVED BY		APPROVED BY		PROJECT NO.
OFFICE ENGINEER	BY DATE	DIRECTOR OF PUBLIC WORKS	DATE	D-162
PARK DEPARTMENT				SHEET 1 OF
TRAFFIC DIVISION				
ASSISTANT CITY ENG.				
DESIGNED BY	DRAWN BY	CHECKED BY	S.S. NO.	

NOT BUILT



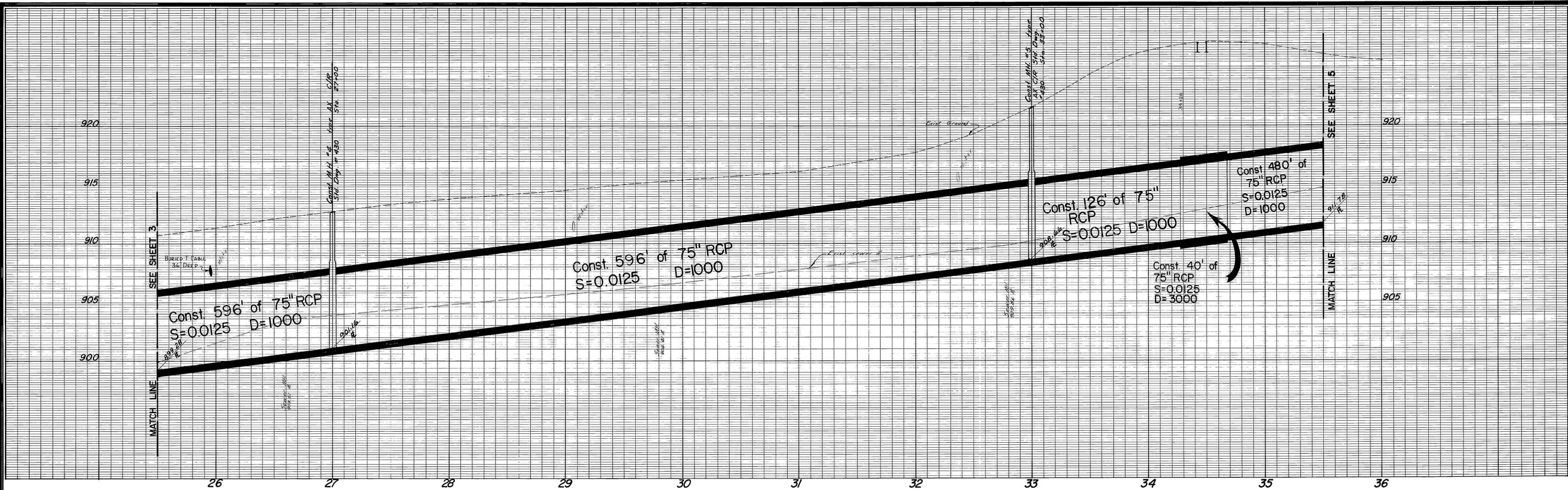
		CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		SPRUCE STREET STORM DRAIN		ACCOUNT NO. 4033
		APPROVED BY	BY	DATE	APPROVED BY	D-162
		SENIOR ENGINEER			DIRECTOR OF PUBLIC WORKS	
		PARK DEPARTMENT				SHEET 2 OF
		TRAFFIC DIVISION				S.S. PROJECT NO.
		ASSISTANT CITY ENG.				
MARK	REVISIONS	APPR. DATE	DESIGNED BY	DRAWN BY	CHECKED BY	

"NOT BUILT"



<p align="center">-CAUTION- PACIFIC TELEPHONE CABLES UNDERGROUND BEFORE EXCAVATING CALL COLLECT</p> <p align="center">7:30 A.M. to 5 P.M. & Holidays Orange County 714-633-8811 Riverside County 714-684-0071</p>		<p align="center">CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS</p>		<p align="center">SPRUCE STREET STORM DRAIN</p>		<p>ACCOUNT NO. 4033</p>
		<p>APPROVED BY _____ BY _____ DATE _____</p> <p>SENIOR ENGINEER</p>		<p>APPROVED BY _____</p> <p>DIRECTOR OF PUBLIC WORKS</p>		<p align="center">D-162</p> <p>SHEET 3 OF _____</p>
<p>MARK _____ REVISIONS _____ APPR. DATE _____</p> <p>DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____</p>		<p>APPROVED BY _____</p> <p>PARK DEPARTMENT</p> <p>TRAFFIC DIVISION</p> <p>ASSISTANT CITY ENG.</p>		<p>DATE _____</p>		<p>HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = _____</p> <p>S.S. PROJECT NO. _____</p>

"NOT BUILT"



see R-1441
Sheet 6

- CAUTION -
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT.
 7:30 A.M. to 5 P.M. & Holidays
 Orange County 714-633-0811 714-547-6606
 Riverside County 714-684-0071 714-547-6606

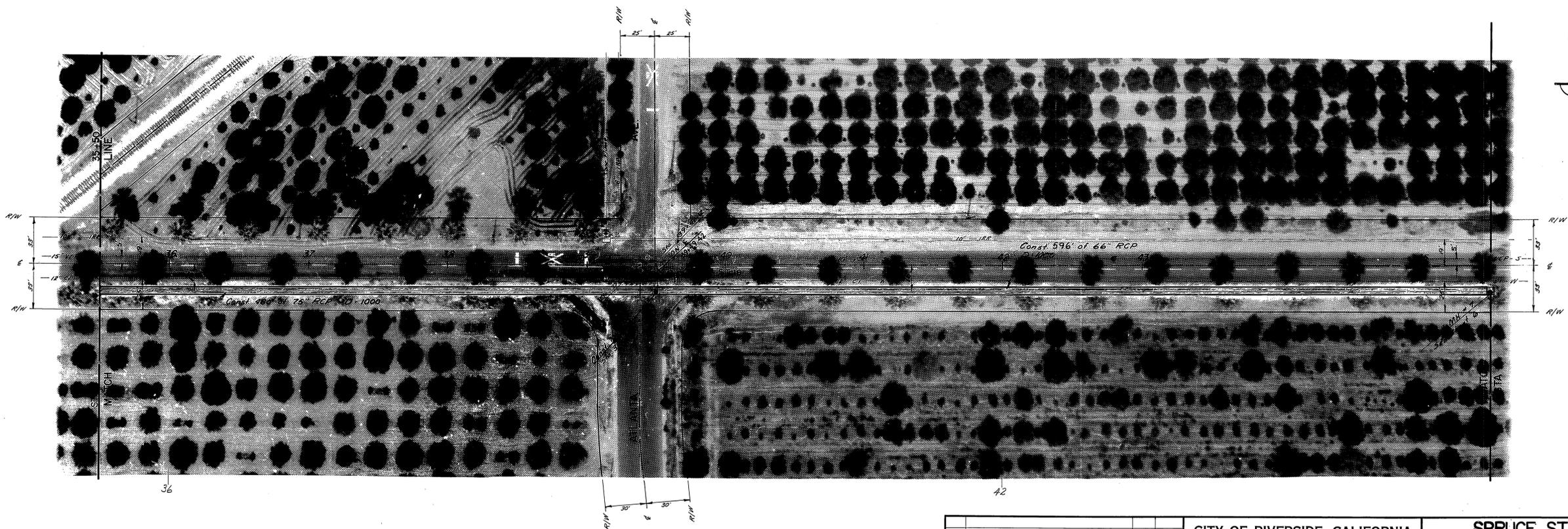
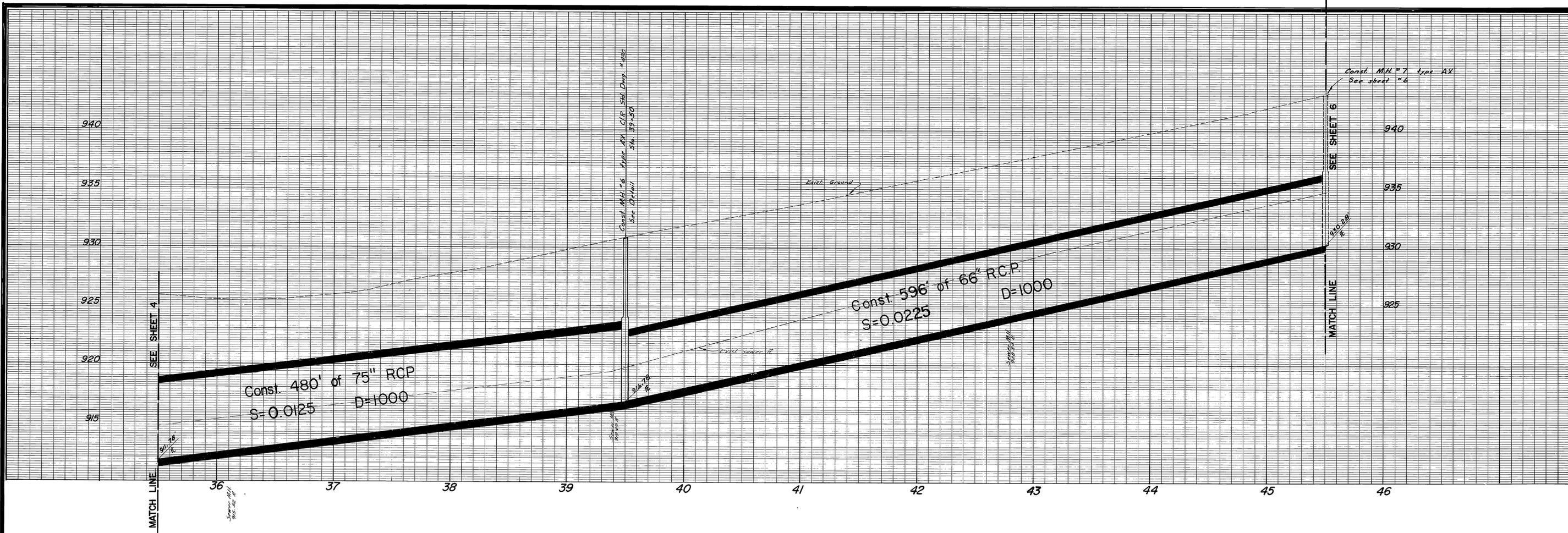
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS			
APPROVED BY	BY	DATE	APPROVED BY

SPRUCE STREET
STORM DRAIN

ACCOUNT NO. 4033
D-162
 SHEET 4 OF
 HORIZ. SCALE: 1" = 40'
 VERT. SCALE: 1" = 10'
 S.S. PROJECT NO.

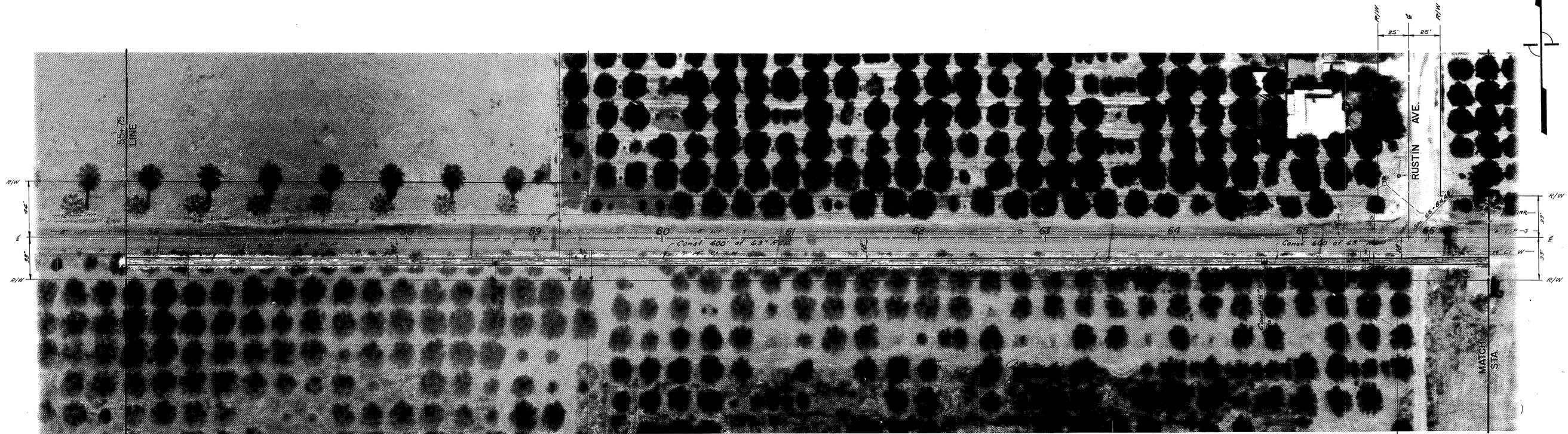
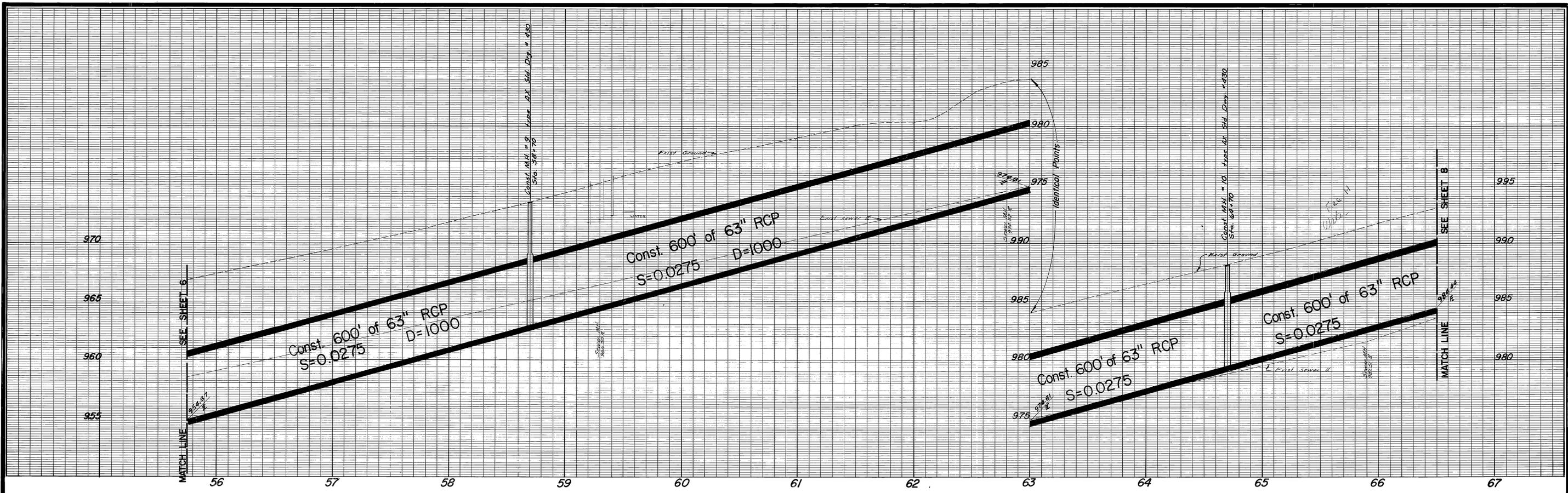
"NOT BUILT"



CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		SPRUCE STREET STORM DRAIN		ACCOUNT NO. 4033
APPROVED BY	BY	DATE	APPROVED BY	D-162
SENIOR ENGINEER			DIRECTOR OF PUBLIC WORKS	
MARK	REVISIONS	APPR. DATE	DATE	SHEET 5 OF
DESIGNED BY	DRAWN BY	CHECKED BY		S.S. PROJECT NO.

"NOT BUILT"

V-1"=5'



See R-1477 sheet 1

CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS		SPRUCE STREET STORM DRAIN		ACCOUNT NO. 4033
APPROVED BY	BY	DATE	APPROVED BY	D-162
SENIOR ENGINEER			DIRECTOR OF PUBLIC WORKS	
MARK	REVISIONS	APPR. DATE	DATE	SHEET 7 OF
DESIGNED BY	DRAWN BY	CHECKED BY		S.S. PROJECT NO.

HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" =

"NOT BUILT"

